



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Massimo Zancanaro**
Address(es) c/o FBK-irst Via Sommarive, 18 38100 Trento, Italy
Telephone(s)
E-mail
Nationality

Work experience

Dates	2008 - present
Occupation or position held	Head of Research Unit
Main activities and responsibilities	Management of budget and research activities of a 12-15 people research group; fund raising; report to the director of the centre
Name and address of employer	Fondazione Bruno Kessler (FBK), Trento
Type of business or sector	IT research
Dates	April 2013 – July 2013
Occupation or position held	Visiting Researcher
Main activities and responsibilities	Participation to research activities
Name and address of employer	XEROX European Research Center, Grenoble
Type of business or sector	IT research
Dates	1993 - 2001
Occupation or position held	Researcher
Main activities and responsibilities	Participation to research activities
Name and address of employer	ITC-irst, Trento
Type of business or sector	IT research
Dates	Oct. 1999 – Jan. 2001
Occupation or position held	Visiting Researcher
Main activities and responsibilities	Participation to research activities
Name and address of employer	Harvard University, Boston, Mass.
Type of business or sector	Accademic
Dates	Jan. 1993 – July 1993
Occupation or position held	Consultant
Main activities and responsibilities	Support to activities of the laboratory
Name and address of employer	Department of Operating Research, University of Verona, Italy
Type of business or sector	Accademic

Education and training

Dates December 1992
Title of qualification awarded Laurea
Principal subjects/occupational skills covered Computer science
Name and type of organisation providing education and training Università degli Studi di Milano
Level in national or international classification *Summa cum laude*

Personal skills and competences

Mother tongue(s) Italian

Other language(s)

Self-assessment

European level ()*

Language

Understanding		Speaking		Writing			
Listening		Reading		Spoken interaction		Spoken production	
English	C2	C2	C2	C2	C2		

(*) *Common European Framework of Reference for Languages*

Recent Publications

More than 100 publications in peer reviewed conferences and journals. H-index 32 from Google Scholar on January 2016 (<http://scholar.google.com/citations?user=oH1ScJkAAAAJ>) – 16 from Scopus

Schiavo G., Cappelletti A., Mencarini E., Stock O., Zancanaro M. Influencing Participation in Group Brainstorming through Ambient Intelligence *International Journal of Human-Computer Interaction*, in press

Gal E., Lamash L., Bauminger-Zviely N., Zancanaro M., Weiss P. L. Weiss. Using Multitouch Collaboration Technology to Enhance Social Interaction of Children with High-Functioning Autism. *Physical & occupational therapy in pediatrics* 36(1), January 2016 pp: 46 - 58

Alessandrini A. Cappelletti A., Zancanaro M. Audio-augmented paper for therapy and educational intervention for children with autistic spectrum disorder. *International Journal of Human-Computer Interaction* 72 2014 pp 422 - 430

Bauminger-Zviely N., Eden S., Zancanaro M., Weiss P. L. and Gal E. Increasing social engagement in children with high-functioning autism spectrum disorder using collaborative technologies in the school environment. *Autism* Volume 17 Issue 3 May 2013 pp. 317 – 339

Zancanaro M., Stock O., Eisikovitz T., Koren C., Weiss P.L. Co-narrating a conflict: An interactive tabletop to facilitate attitudinal shifts. *ACM Transaction on Computer-Human Interaction – TOCHI*. December 2012.

Patents

Fabrizio Antonelli, Mattia Pasolli, Massimo Zancanaro *Selection system for an interactive display* June 2014 WO2014094820 (Europe: EP2932347A1, USA: US20150331559, China CN104981750A)

Teaching

Full course on Graphical User Interfaces Programming, Interfacce e Tecnologie della Comunicazione, University of Trento, from 2010 - present.

Full course on Human-Computer Interaction at the Master on Human-Language Technology and Interfaces at the University of Trento, from 2008 to 2011.

Full course (48 hours) on E-Commerce, Ingegneria dell'Informazione e dell'Organizzazione, University of Trento, From 2002 to 2010.

Full course (20 hours) on Computer-Human Interaction at the International PhD in Telecommunications, University of Trento, 2004, 2006

Recent Projects

EIT HI Future Cloud (2015/2016)- Activity funded by European Institute of Technology for investigating fair uses of personal data on various cloud-based scenarios

- Negotiated project idea and scope with other partners
- Involved in writing project proposal for obtaining funding
- Involved in technical aspects

ActiveAging (2014-2017)-Project funded by MIUR on new technologies for aging

- Negotiated project idea and scope with other partners
- Involved in writing project proposal for obtaining funding
- Involved in technical aspects

MeSCH (2013-2016)-European funded research project (VII Programme, IP) on new technologies for museum's visits.

- Involved in technical aspects

COSPATIAL (2009-2012)-European funded research project (VII Programme, STREP): collaborative technologies for social competence training for children with autism and children who are typically developing.

- Project coordination
- Negotiated project idea and scope with other partners
- Involved in writing project proposal for obtaining funding
- Involved in technical aspects

Netcarity (2007-2011)-European funded research project (VI Programme, IP): ambient assisted living technologies for elderly. Involved mainly in coordinating user-centred design for communication technologies and in investigating multimodal monitoring of activities of daily living.

- Negotiated project idea and scope with other partners
- Involved in writing project proposal for obtaining funding
- Involved in technical aspects

Recent community services

2016 Program co-chair at ACM Intelligent Interfaces and Interaction (ACM IUI'16), March 2016, San José, CA

2015-present: member of the Board of the Doctoral School in Cognitive Science of the University of Trento

2014 – present: Chair of the Italian Chapter of ACM Special Interest Group on Computer-Human Interaction (ACM SIG CHI)

2013-present: member of the Advisory Board of the Doctoral Training Centre of the University of Trento

2007 – present: Member of IT Board of Researchers of Fondazione Bruno Kessler

2012-2013: Reviewer for the Finland Accademy of Science for research grant proposals

2011–2013: Reviewer for the European Commission IST Programme

2008 – 2014: Member of Faculty of Doctoral School on Cognitive and Brain Sciences – University of Trento

2009: Reviewer for the Dutch NWO Vidi Scheme for research grant proposals

2009: General co-chair of the 1st and 17th User-Modeling, Adaptation and Personalization - UMAP09, Trento, June 2009

2011 – 2012: Management Board of the Italian node of the European Institute of Technology

2007 – 2011: Member of Executive Board of Master on Human-Language Technology and Interfaces, University of Trento

2006: Member of Executive Board of International Graduate School on Information Communication Technologies, University of Trento

SIGNED IN ORIGINAL